

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008443.D
 Acq On : 19 Dec 2016 12:34
 Operator : UM/SJ
 Sample : SSTD0.844
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.844

Quant Time: Dec 19 13:48:19 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 13:44:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	267	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	972	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	563	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	1088	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	1076	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	1001	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	1148	0.83	ng/ul	-0.03
14) Fluoranthene-d10	19.11	212	2370	0.77	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.51	128	2119	0.78	ng/ul	94
5) 2-Methylnaphthalene	12.14	142	1438	0.82	ng/ul	98
7) Acenaphthylene	14.02	152	2088	0.82	ng/ul	97
8) Acenaphthene	14.37	153	1560	0.80	ng/ul	94
9) Fluorene	15.38	166	1773	0.80	ng/ul	93
11) Pentachlorophenol	16.76	266	247	0.65	ng/ul	94
12) Phenanthrene	17.11	178	2671	0.79	ng/ul	97
13) Anthracene	17.21	178	2603	0.82	ng/ul	99
15) Fluoranthene	19.13	202	3210	0.73	ng/ul	99
17) Pyrene	19.51	202	3329	0.89	ng/ul	98
18) Benzo(a)anthracene	21.25	228	2882	0.87	ng/ul	98
19) Chrysene	21.30	228	2904	0.71	ng/ul	97
21) Benzo(b)fluoranthene	22.83	252	2874	0.72	ng/ul	92
22) Benzo(k)fluoranthene	22.87	252	3109	0.75	ng/ul#	95
23) Benzo(a)pyrene	23.41	252	2845	0.76	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.74	276	3382	0.73	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.76	278	2690	0.73	ng/ul	95
26) Benzo(g,h,i)perylene	26.43	276	2910	0.71	ng/ul	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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